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CHANNEL B19  
SPlice ENCLOSURE AT  
(HOPSON RD AT  
TRIANGLE PKWY NB RAMP)  
SIG ID 05-2322

COLOR CODE  
TIA/EIA 598-C

- |            |             |
|------------|-------------|
| (1) BLUE   | (7) RED     |
| (2) ORANGE | (8) BLACK   |
| (3) GREEN  | (9) YELLOW  |
| (4) BROWN  | (10) VIOLET |
| (5) SLATE  | (11) ROSE   |
| (6) WHITE  | (12) AQUA   |

LEGEND

- X - FUSION SPlice INDIVIDUAL FIBER  
O - EXISTING SPlice  
□ - EXPRESS INDIVIDUAL FIBER

EXPRESS

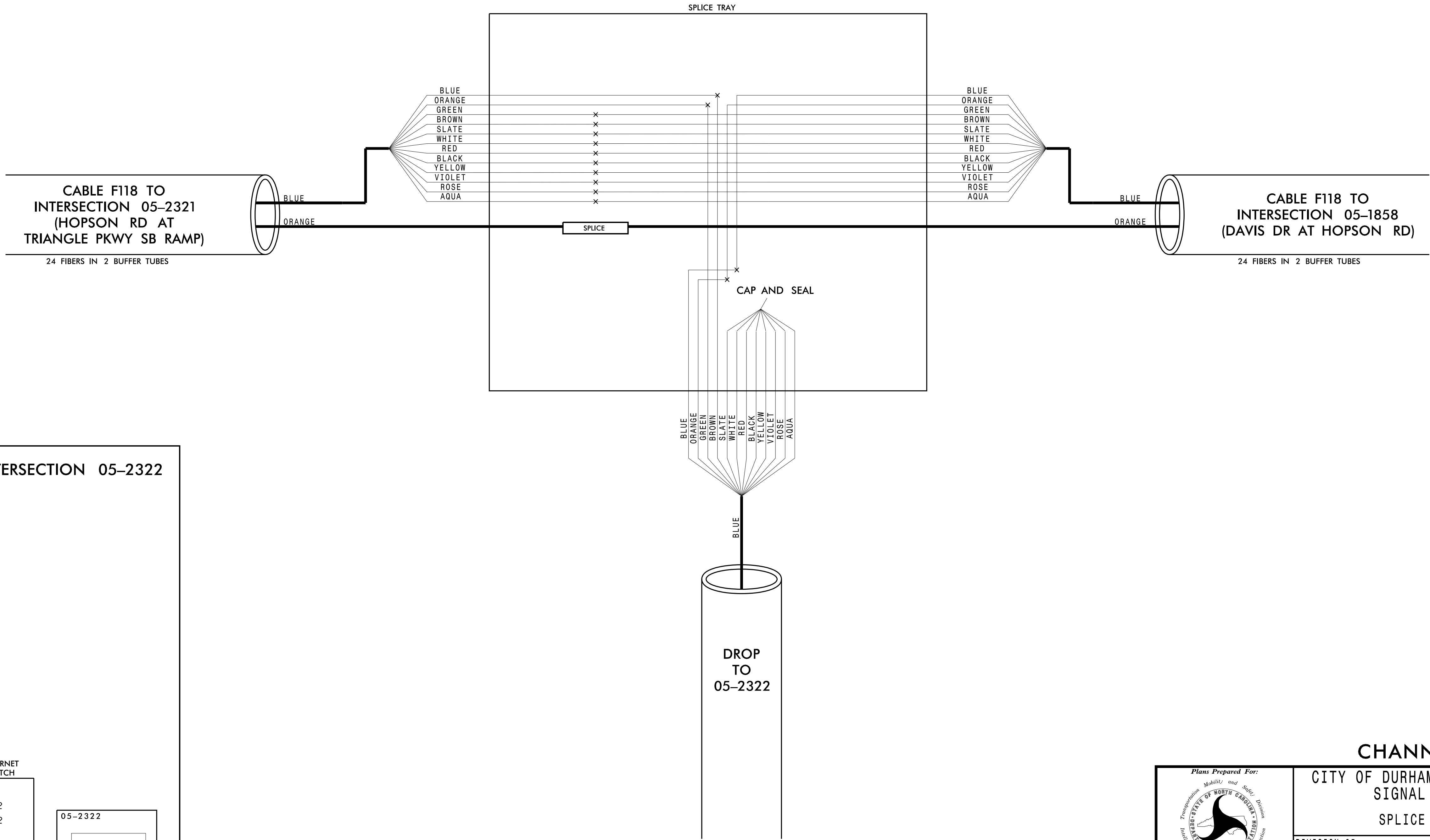
EXPRESS ENTIRE BUFFER TUBE

SPlice

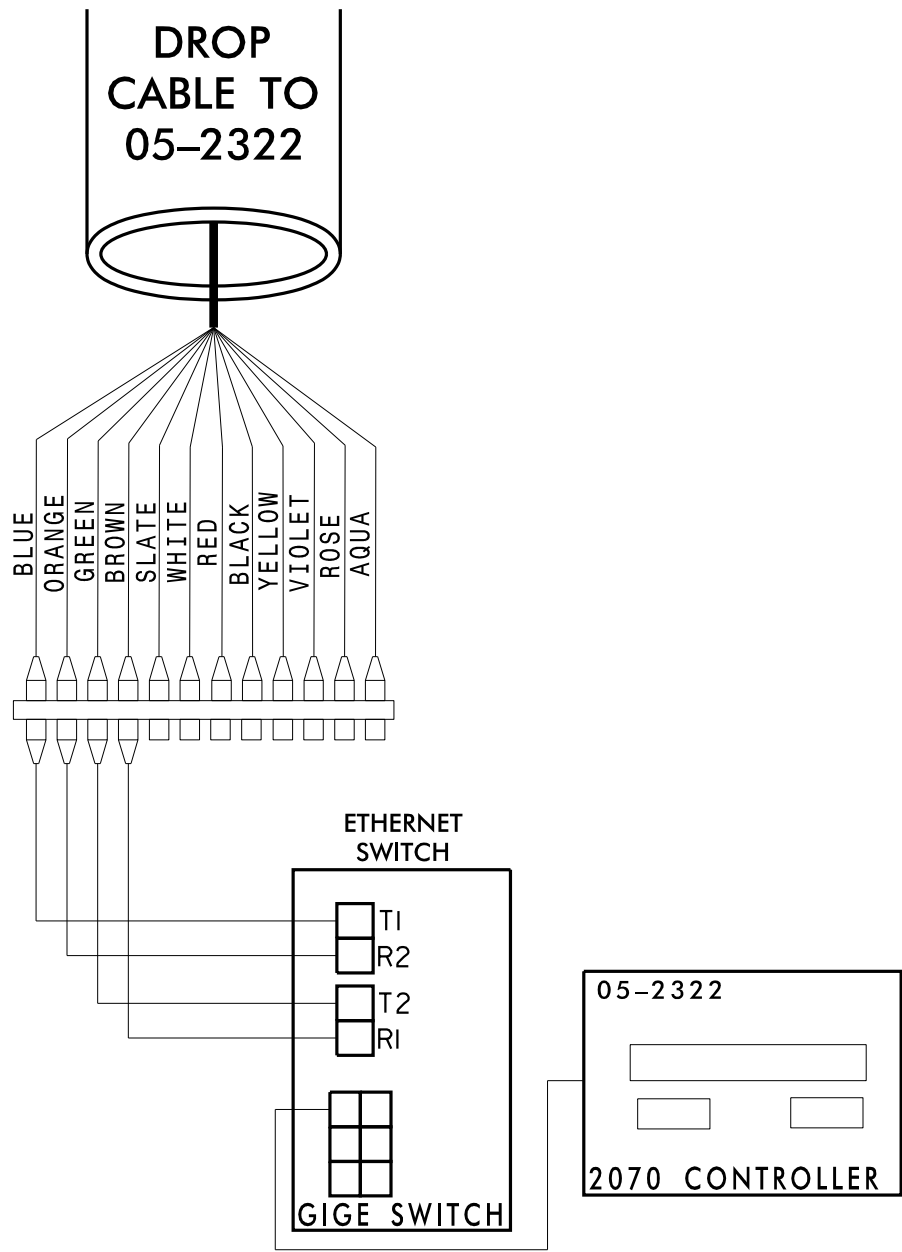
SPlice ENTIRE BUFFER TUBE OR MAINTAIN IF EXISTING EXPRESSED

NOTES:

1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC ONLY - ACTUAL EQUIPMENT FORM MAY VARY.
2. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION.
3. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPlicing. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHERE EXISTING SPlicing IS NOT AS EXPECTED.



CABINET AT INTERSECTION 05-2322



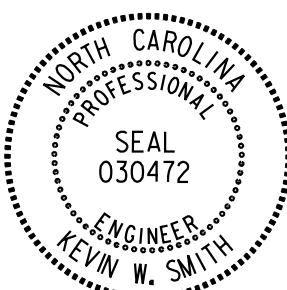
CHANNEL B19

CITY OF DURHAM COMPUTERIZED  
SIGNAL SYSTEM  
SPlice DETAIL

DIVISION 05	DURHAM COUNTY
PLAN DATE: DEC 2018	REVIEWED BY: N. MENGELKOECH
PREPARED BY: KHA	REVIEWED BY: K. SMITH

REVISIONS	INIT.	DATE

SEAL

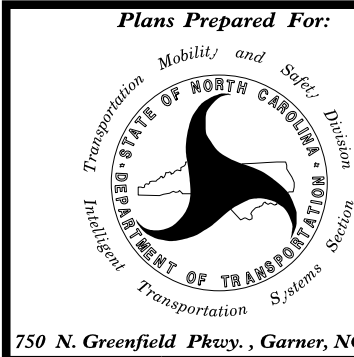


DocuSigned by:  
Kevin W. Smith  
12/19/2018

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Kimley»Horn

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Raleigh, NC 27636  
Tel: (919) 677-2000  
Fax: (919) 677-2050



750 N. Greenfield Place, Garner, NC 27529  
SCALE  
0

CHANNEL B19  
SPLICE ENCLOSURE AT  
(NC 54 AT PARK DR)  
SIG ID 05-1423

COLOR CODE  
TIA/EIA 598-C

(1) BLUE

(2) ORANGE

(3) GREEN

(4) BROWN

(5) SLATE

(6) WHITE

(7) RED

(8) BLACK

(9) YELLOW

(10) VIOLET

(11) ROSE

(12) AQUA

LEGEND

X

O

□

- FUSION SPLICE INDIVIDUAL FIBER

- EXISTING SPLICE

- EXPRESS INDIVIDUAL FIBER

EXPRESS

SPLICE

EXPRESS ENTIRE BUFFER TUBE

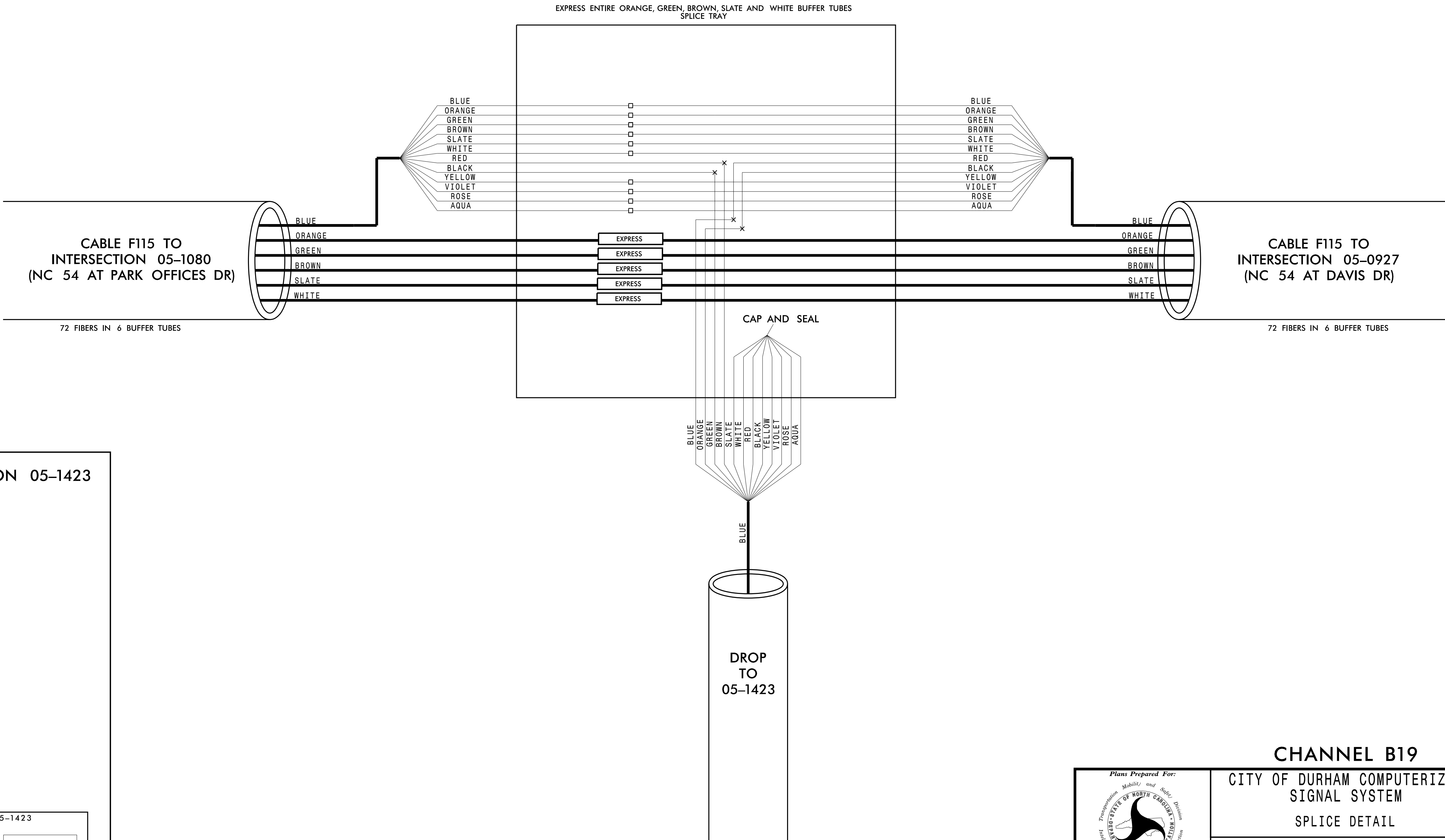
SPLICE ENTIRE BUFFER TUBE OR MAINTAIN IF EXISTING EXPRESSED

NOTES:

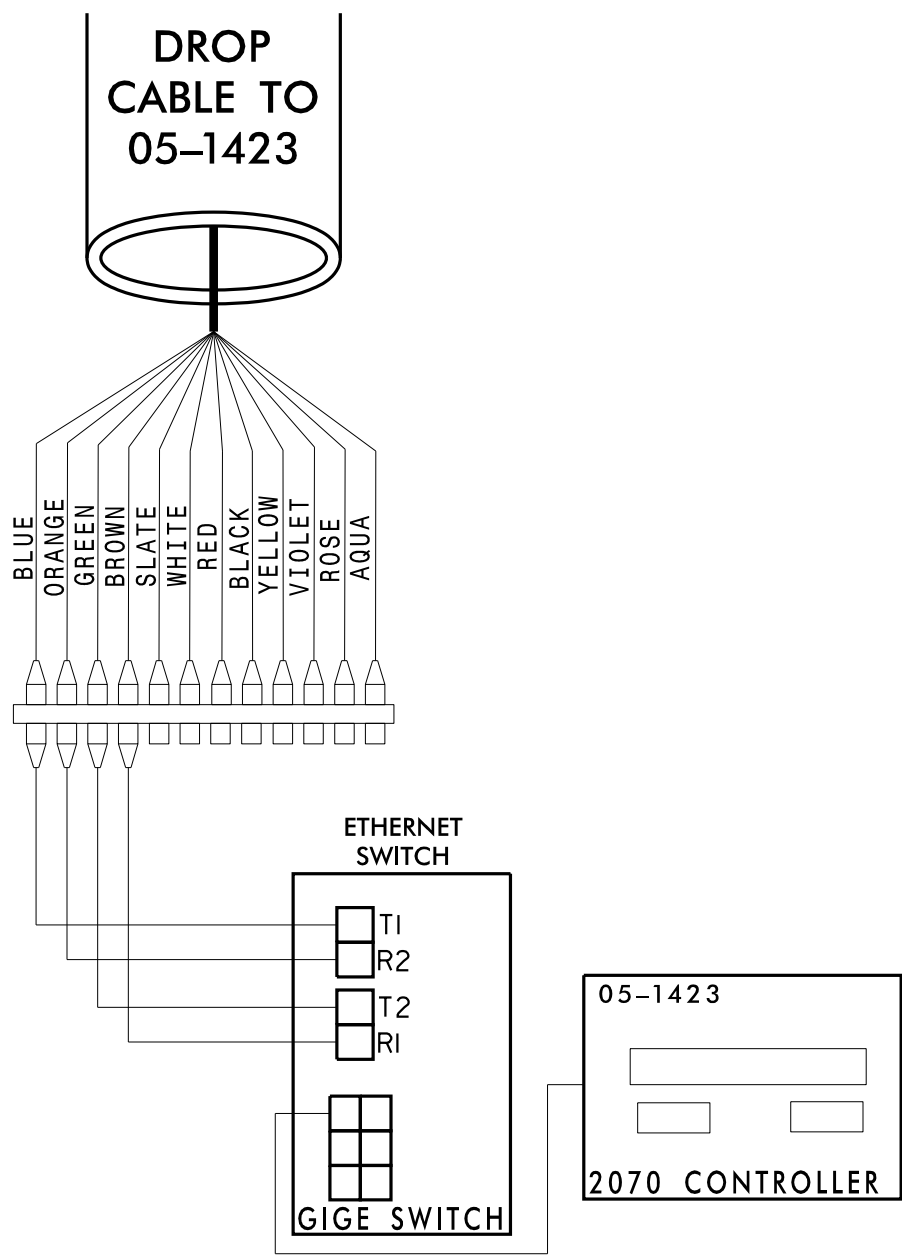
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CABINET AT INTERSECTION 05-1423



CHANNEL B19

CITY OF DURHAM COMPUTERIZED  
SIGNAL SYSTEM  
SPLICE DETAIL

DIVISION 05		DURHAM COUNTY	
PLAN DATE:	DEC 2018	REVIEWED BY:	N. MENGELKOCH
PREPARED BY:	KHA	REVIEWED BY:	K. SMITH

REVISIONS	INIT.	DATE

SEAL

NORTH CAROLINA  
PROFESSIONAL  
ENGINEER  
KEVIN W. SMITH

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030472

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Plans Prepared For:

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
Transportation Systems Section

750 N. Greenfield Place, Garner, NC 27529

SCALE

0

CHANNEL B19  
SPLICE ENCLOSURE AT  
(NC 54 AT PARK OFFICES DR)  
SIG ID 05-1080

COLOR CODE  
TIA/EIA 598-C

(1) BLUE

(2) ORANGE

(3) GREEN

(4) BROWN

(5) SLATE

(6) WHITE

(7) RED

(8) BLACK

(9) YELLOW

(10) VIOLET

(11) ROSE

(12) AQUA

LEGEND

X

O

□

EXPRESS

SPLICE

EXPRESS ENTIRE BUFFER TUBE

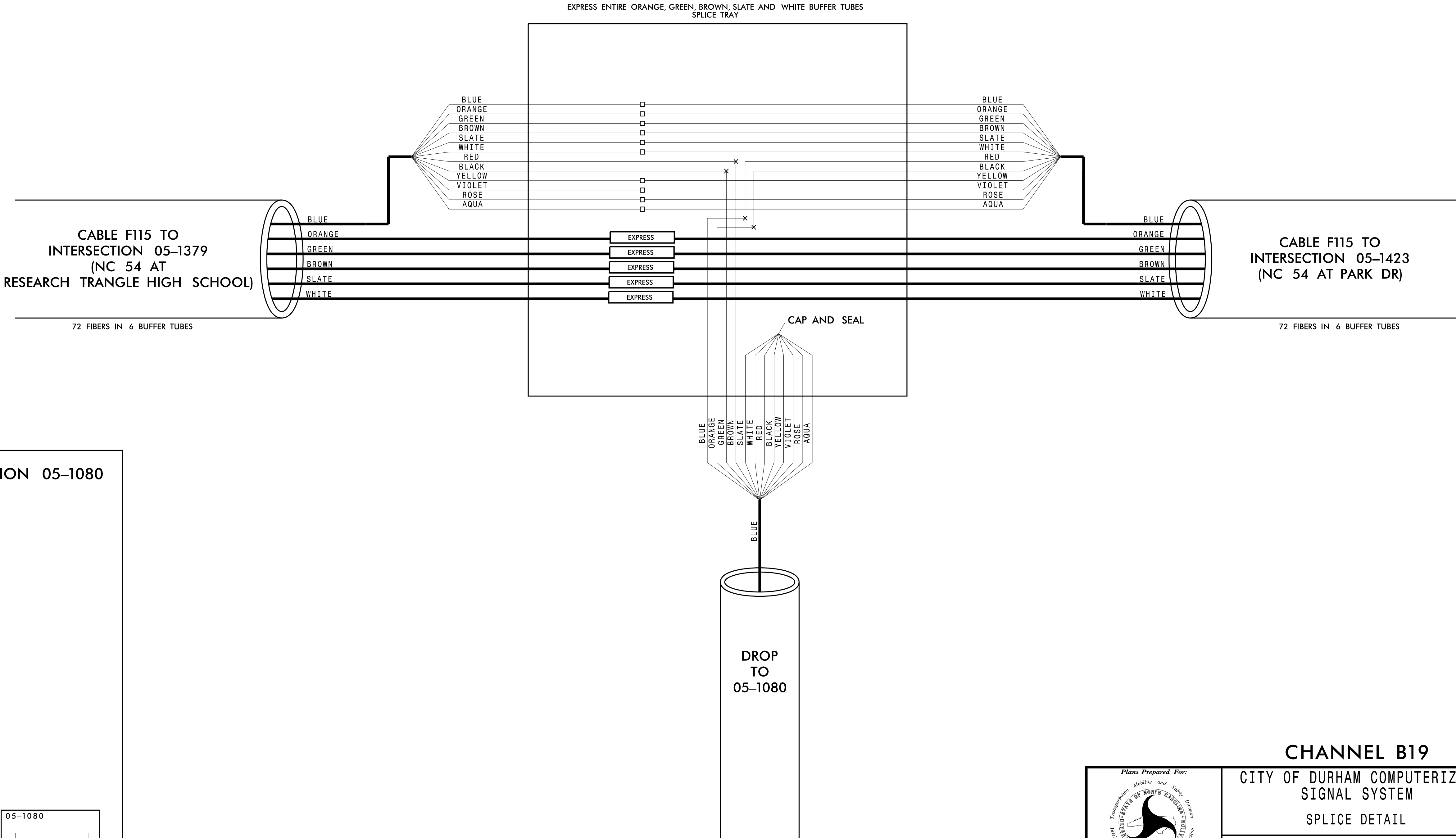
SPLICE ENTIRE BUFFER TUBE OR MAINTAIN IF EXISTING EXPRESSED

NOTES:

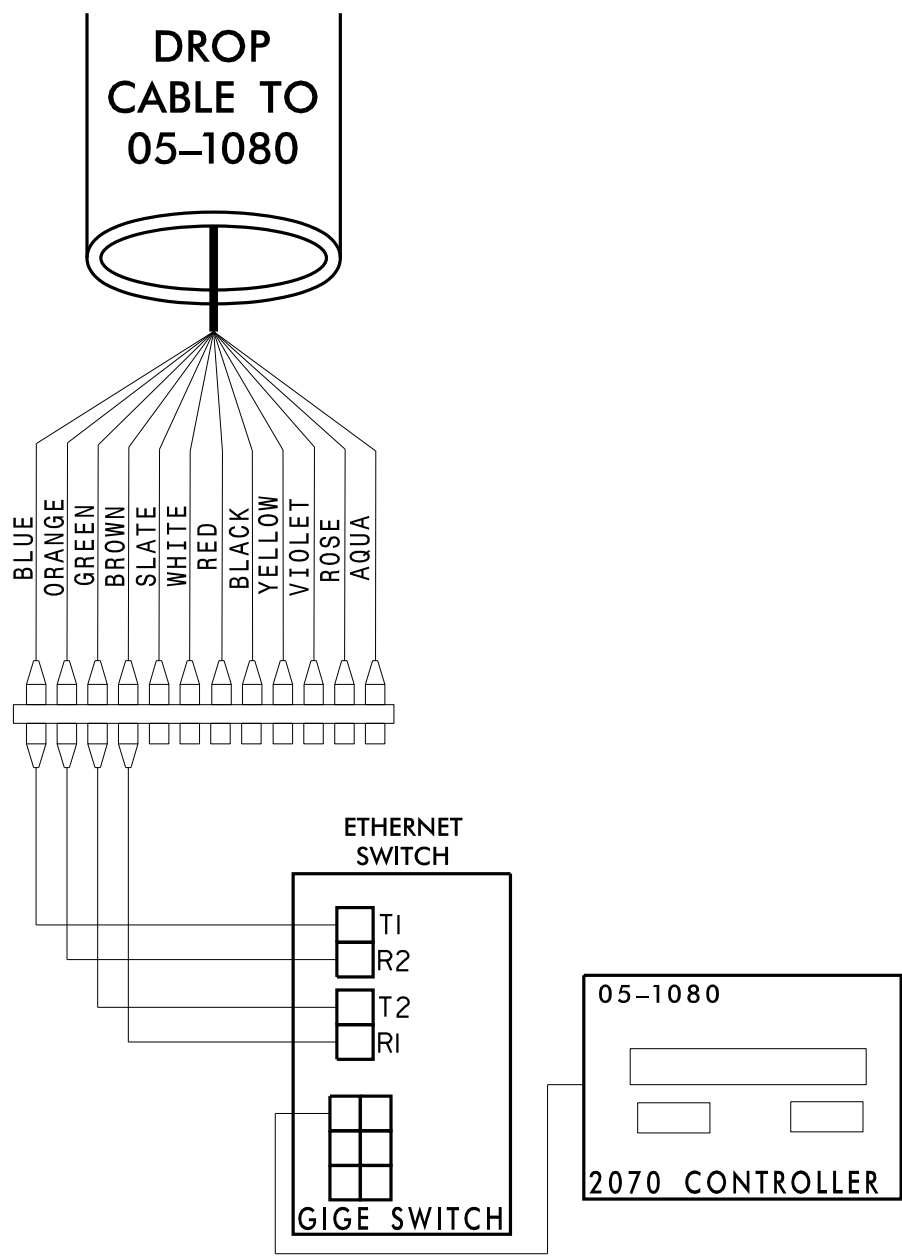
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CABINET AT INTERSECTION 05-1080



CHANNEL B19

CITY OF DURHAM COMPUTERIZED  
SIGNAL SYSTEM  
SPLICE DETAIL

DIVISION 05	DURHAM COUNTY
PLAN DATE: DEC 2018	REVIEWED BY: N. MENGELKOECH
PREPARED BY: KHA	REVIEWED BY: K. SMITH

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PROFESSIONAL  
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